MAY 1 9 2006

	U.S. F	PTO/SB/21 (09-04) Approved for use through 07/31/2005, OMB 0651-0031 * 'atent and Trademark Office; U.S. DEPARTMENT OF COMMERCE!
Under the Paperwork Reduction Act of 1995.	no persons ere required to respond to a coll Application Number	action of Information unless it displays a valid OMB control number.
TRANSMITTAL	Filing Date	11/20/2003
FORM	First Named Inventor	Jain
7 - 2 - 1 - 1 - 1	Art Unit	2883
	Examiner Name	
(to be used for all correspondence after initial for		Healy
Total Number of Pages in This Submission	28 Attorney Docket Number	A 304
	ENCLOSURES (Check e)	that apply)
Fee Transmittal Form	Drawing(s)	After Allowance Communication to TC
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences
Amendment/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After Final	Petition to Convert to a	Proprietary Information
	Provisional Application Power of Attorney, Revocation	
Affidavité/declaration(s)	Change of Correspondence A	Address Status Letter Other Enclosure(s) (please identify
Extension of Time Request	Terminal Disclaimer	below): .
Express Abandonment Request	Request for Refund	
Information Disclosure Statement	CD, Number of CD(s)	
	Landscape Teble on CI	
Certified Copy of Priority Document(s)	Remarks	1111
Reply to Missing Parts/	Note - Only rep	resentative sheets ng are included. sentearlier. CCK
Incomplete Application Reply to Missing Parts	of drawin	ng are included. /
under 37 CFR 1.52 or 1.53	Drawings were	sentearlier. MAN
	TURE OF APPLICANT, ATTO	RNEY, OR AGENT
Firm Name Carl K	ling	
Signature Carl	CKling	
Printed name Carl	Kling	
Date 05/19/		Reg. No. 19137
CI	ERTIFICATE OF TRANSMISS	ION/MAILING
I hereby certify that this correspondence is be sufficient postage as first class mail in an environment of the date shown below:	sing feesimile transmitted to the USPT velope addressed to: Commissioner fo	O or deposited with the United States Postal Service with Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on
Signature	OC. Kling	
Typed or printed name Car	1 C. K):40	Date 05/19/2006

This collection of Information is required by 27 CFR 1,5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1,11 and 1,14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this bourden, should be sent to the Chief Information Office, U.S. Petent and Tradement Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

9143452452

CENTRAL FAX CENTER

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PTO/SB/17 (01-06) Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number 10 / 718.223 FEE TRANSMITTAL Filing Date 11/20/2003 For FY 2006 First Named Inventor Jain Examiner Name Healy Applicant claims amail entity status. See 37 CFR 1.27 Art Unit 2883 TOTAL AMOUNT OF PAYMENT (\$) 750 Attorney Docket No. A304 METHOD OF PAYMENT (check all that apply) Check ___ Credit Card | Money Order None Other (please identify): Deposit Account Deposit Account Number: 11-1257 Deposit Account Name: Kling For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) 1 Credit any overpayments under 37 CFR 1.16 and 1.17

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.) 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES** Small Entity **Small Entity** Small Entity **Application Type** Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 500 150 250 200 100 Design 200 100 100 50 130 65 Plant 200 100 300 150 160 80 Reissue 300 150 500 250 600 300 200 **Provisional** 100 0 O 0 0 2. EXCESS CLAIM FEES Small Entity Ege (\$) Fee Description Fee (\$) Each claim over 20 (including Reissues) 50 25 Bach independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 Total Claims Extra Claims Fee Pald (\$) Fee (\$) Multiple Dependent Claims - 20 or HP = Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater then 20. Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) - 3 or HP = HP = highest number of independent claims paid for, if greater than 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(5).

Total Sheets Number of each additional 50 or fraction thereof **Total Sheets** Fee (\$) Fee Paid (\$) - 100 = / 50 = (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): Revival Fee. Abandoned Unintentionally \$750 SUBMITTED BY

Signature Carl C. Kling Registration No. (Attorney/Agent) 19137 Telephone 914/345-2442 X304

Name (Print/Type) Carl C. Kling Date 05/19/2008

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to procees) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on like amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Officer, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patenta, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTC/SB/64 (10-05)
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PETITION FOR REVIVAL OF AN APP ABANDONED UNINTENTIONALLY U						
First named inventor: Jain						
	Art I Init: 2883					
Application No.: 10/718223	Art Unit: 2883					
Filed: 11/20/2003	Examiner: Brian Healy					
Title: PHOTONIC-ELECTRONIC	CIRCUIT BOARDS					
Attention: Office of Petitions	05/22/2006 STEUMEL1 00000047 111257 10718223					
Mail Stop Petition Commissioner for Patents	01 FC:2453 750.00 DA					
P.O. Box 1450 Alexandria, VA 22313-1450						
FAX (571) 273-8300	1					
	NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (571) 272-3282.					
The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the office notice or action plus an extensions of time actually obtained.						
APPLICANT HEREBY PETI	TIONS FOR REVIVAL OF THIS APPLICATION					
NOTE: A grantable petition requires the following items: (1) Petition fee; (2) Reply and/or issue fee; (3) Terminal disclaimer with disclaimer fee - required for all utility and plant applications filed before June 8, 1995; and for all design applications; and (4) Statement that the entire delay was unintentional.						
1.Petition fee X Small entity-fee \$ 750 (37 CFR 1.1	17(m)). Applicant claims small entity status. See 37 CFR 1.27.					
Other than small entity – fee \$	(37 CFR 1.17(m))					
2. Reply and/or fee A. The reply and/or fee to the above-reform ofcorrected	noted Office action in drawings (identify type of reply):					
has been filed previously on is enclosed herewith.	<u>04/04/2006 (also</u> .05/10/2006)					
B. The Issue fee and publication fee (x has been paid previously on is enclosed herewith.	if applicable) of \$ 1000 01/27/2006					
This collection of information is now and by 27 CED 1 127(b). The	[Page 1 of 2]					

This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including pathering, preparing, and submitting the completed application for more to the USPTO. Time will very depending upon the includingle case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/84 (10-05) Approved for use through 07/31/2006, OMB 0551-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 3. Terminal disclaimer with disclaimer fee Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required. A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ for a small entity or \$ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63). 4. STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE: The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D)).] WARNING: Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity that. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redecting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued petent (sea 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available. 05/19/2006 Signature Date Carl C. Kling 19137 Registration Number, if applicable Typed or printed name (914)245-2442 X304 Anvik Corporation Telephone Number Address 6 SKYLINE DR. HAWTHORNE, NY 10532 Address Enclosures: X Fee Payment Reply

Other:	·
Deposited with the United States Pospostage as first class mail in an enverage Patents, P. O. Box 1450, Alexandria,	stal Service on the date shown below with sufficient lope addressed to: Mall Stop Petition, Commissioner for

X Additional sheets containing statements establishing unintentional delay

[Page 2 of 2]

Terminal Disclaimer Form

I he

05/19/2006 16:57 ANVIK CORPORATION 9143452452 PAGE 06/28

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> > MAY 1 9 2006

Commissioner for Patents

Docket: A304

Application of Kanti Jain and Carl C. Kling

Serial Number 10/718223

Art Unit: 2883

Filed 11/20/2003

Examiner: Brian Healy

TITLE:

PHOTONIC-ELECTRONIC CIRCUIT BOARDS

Date:

May 19, 2006

LETTER ACCOMPANYING PETITION TO REVIVE; SUMMARIZING SEQUENCE OF EVENTS LEADING TO NOTICE OF ABANDONMENT

Sir:

This letter summarizes the sequence of events leading to apparent abandonment. For safety reasons, this letter is included with a Petition to Revive so as to make the most powerful case for reviving this important patent application, which has been allowed and for which the final fee and publication fee have been paid.

The Petitions Attorney is asked to review these events and to authorize revival of the patent application. The petition is in form of PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b). The \$750 fee is paid by a charge to Deposit Account 12-1157, which provides for refund if appropriate.

05/19/2006 16:57 9143452452 ANVIK CORPORATION PAGE 07/28

SEOUENCE

01/18/2006 NOTICE OF ALLOWANCE

01/27/2006 FEE TRANSMITTAL

02/07/2006 Notice Regarding Drawings

04/04/2006 TRANSMITTAL OF CORRECTED DRAWINGS

(With Certification of Mailing)

04/14/2006 NOTICE OF NON-COMPLIANT AMENDMENT .

(Mailed to Chicago law firm of Marshall, Gerstein & Borun, LLP)

[Dates-tamped "APR 24" (illegible) and Docketed "5/14/06] This notice

included a one-month or 30-day extension of time.]

05/09/2006 Warning telephone call to Carl Kling from attorney at Marshall firm.

05/10/2006 Copy received by Carl Kling by FAX Carl Kling determined that the reason for the notice being sent to Chicago was his own copying error on the serial number on the transmittal sheet. The USPTO mailed according to the serial number erroneously put on the 04/04/2006 transmittal sheet by Mr. Kling.

[Serial number 10/718223 inadvertently copied by Mr. Kling as 10/718233. Computer obviously mailed to the attorney of record for the erroneously-numbered application.]

05/10/2006 Corrected drawings Express-Mailed to USPTO with Certificate .dated 5/10/2006. Express Mail receipt is dated "5 10 06

05/11/2006 Notice of Abandonment

[Apparently this notice was sent in response to the 02/07/2006 Notice Regarding Drawings with no knowledge that the drawing corrections of 04/04/2006 and additional corrections of 05/10/2006 had been received in the USPTO.

05/19/2006 16:57 9143452452 ANVIK CORPORATION PAGE 08/28

05/12/2006

Notice of Abandonment received. Telephone calls to Examiner at USPTO ascertained that the Examiner had work hours on Tuesdays to Thursdays. Numerous telephone calls determined that the May 10 transmittal of drawings had apparently arrived at the USPTO but apparently the extension of time of the 04/14/2006 Office Communication had not been entered. The communications thus indicate that a Petition to Withdraw Holding of Abandonment would be appropriate, since the drawing corrections did in fact arrive on time, prior to May 14, 2006.

SUMMARY

Revival is requested. Applicants and Counsel have done their utmost to avoid delay, consistent with review of the facts and the law.

Note that the application has been allowed and all issue fees have been paid.

Respectfully,

Kanti Jain & Carl C. Kling, Inventors

By And C. The Carl C. Kling, Attorney

Reg. 19137)

MAY 1 9 2006



United States Patel and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Bon 1450 Alexandria, Virginia 22313-1450 www.uspta.gov

09/28

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/18/2006

Anvik Corporation 6 Skyline Drive Hawthome, NY 10532 EXAMINER
HEALY, BRIAN
ART UNIT PAPER NUMBER

2883

DATE MAILED: 01/18/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	<u> </u>			
10/718 223	11/20/2003	Kanti Jain	A 20.4	0012

TITLE OF INVENTION: PHOTONIC-ELECTRONIC CIRCUIT BOARDS

APPLN, TYPE	SMALL ENTITY	issub fre	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	04/18/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Page 1 of 3

9143452452

PART B - FEE(S) TRANSMITTAL

		, AMAL D	· Arese(s)	A MONTH DIVINI A MAKE		
Complete and send t	his form, together wi	Lplicable fe	ee(s), to: <u>M</u>	Commissioner fo P.O. Box 1450		
			_	Alexandria, Virg	inia 22313–1450	
			or <u>F</u> :			
INSTRUCTIONS: This for appropriate. All further con indicated unless corrected I maintenance fee notification	rm should be used for train respondence including the below or directed otherwise is.	nsmitting the ISSUI Patent, advance ord in Block 1, by (a)	E FEE and Places and notification of the second process of the sec	UBLICATION FEE (if requirements of maintenance fees vinew correspondence address;	ired). Blocks I through 5 s vill be mailed to the current and/or (b) indicating a sep-	should be completed where t correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENC	P ADDRESS (Note: Use Block 1 for	rany change of address)		Note: A certificate of	mailing can only be used f	or domestic mailings of the
	590 01/18/2006			Fee(s) Transmittal. The papers. Each additions have its own certificate	is ceruficate cannot be used il paper, such as an assignm of mailing or transmission.	for any other accompanying ent or formal drawing, mus
Anvik Corporation 6 Skyline Drive Hawthorne, NY 10				Cen I hereby certify that the States Postal Service vertify addressed to the Mai transmitted to the USP	dificate of Mailing or Transitis Fee(s) Transmittel is being with sufficient postage for fit Stop ISSUE FEE address TO (571) 273-2885, on the	smission g deposited with the United sat class mail in an envelope s above, or being facsimile date indicated below.
				Carl	C. Kling	(Depositor's name)
				Carl	C. Kline	(Signature)
				01/29	1/2006	(Date)
APPLICATION NO.	FILING DATE	l r	IRST NAMED	INVENTUR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/718,223	11/20/2003		Kanti J	lain .	A304	9012
APPLN, TYPE	SMALL ENTITY	ISSUE FE	IB	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	· · · · · ·	\$300	\$1000	04/18/2006
EXAM		ART UNI	т	CLASS-SUBCLASS	 I	
HEALY,	BRIAN	2883		385-014000		
1. Change of correspondence CFR 1,363).	address or indication of "F	ee Address" (37		ng on the patent front page, lises of up to 3 registered paten	st stromeus 1 Carl	C. Kling
Change of correspond Address form PTO/SB/12	lence address (or Change of	Correspondence	or agents OI	R, alternatively,	_	٠ - ا
_	ion (or "Fee Address" Indica or more recent) attached. Us	ation form e of a Customer	2 registered	e of a single firm (having as a storney or agent) and the nam patent attorneys or agents. If the will be printed.	es of up to	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON TI	HE PATENT ((print or type)	•	
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified by 37 CFR 3.11. Completion	elow, no assignee d of this form is NOT	lata will appea a substitute fo	ar on the patent. If an assign or filing an assignment.	ee is identified below, the d	focument has been filed for
(A) NAME OF ASSIGNT			RESIDENCE	: (CITY and STATE OR COL		
Anvik	Corporat	tion		Hauthor	nt, NY	
Please check the appropriate	assignee category or catego	ries (will not be prin	nted on the pate	ent): 🗆 Individual 🗖 Co	orporation or other private gr	oup entity 🚨 Government
4a. The following fee(s) are	enclosed;	46.	Payment of Pe	cc(s):	······································	
🔀 Issue Fee		ļ	🔲 A check in	the amount of the fee(s) is en	closed.	
Publication Fee (No st	mall entity discount permitte			y credit card. Form PTO-2038		
Advance Order - # of	Copies <u>10</u>	{	The Direct	tor is hereby authorized by clumt Number 0 - 2/4	parge the required fee(s), or	credit any overpayment, to
5. Change in Entity Status		•)			· · · · · · · · · · · · · · · · · · ·	
• • •	MALL ENTITY status. See			nt is no longer claiming SMAI		
NOTE: The Issue Fee and Puinterest as shown by the reco	is requested to apply the Issuablication Fee (if required) with the United States Patron Patr	vill not be accepted out and Trademark C	on Fee (if any) from anyone o Office.	or to re-apply any previously other than the applicant; a regi	y paid issue fee to the applies stered attorney or agent; or the	ation identified above. he assignee or other party in
Authorized Signature	Carl C.	Kling		Date	1/27/2006	
Typed or printed name	Carl C.	Kling		Registration	No. 19137	
This collection of information an application. Confidentialit submitting the completed ap	n is required by 37 CFR 1.3 by is governed by 35 U.S.C. plication form to the USPT	11. The information 122 and 37 CFR 1. O. Time will vary d	is required to 14. This collec- lepending upon	obtain or retain a benefit by the ction is estimated to take 12 representation of the individual case. Any continuous control of the individual case.	he public which is to file (and minutes to complete, includin minents on the amount of the	d by the USPTO to process) ag gathering, preparing, and me you require to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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United States Patent and Trademark Office

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATIO NUMBER FILING/RECEIPT DATE FIRST NAMES APPLICANT ATTORNEY DOCKET NUMBER 10/718223 11/20/2003 JAIN, KANTI A304

Examiner HEALY, BRIAN
Art Unit 2883 Paper Number

Anvik Corporation 6 Skyline Drive Hawthorne NY 10532

05/19/2006 16:57

Date Mailed: 2/07/2006

Notice Regarding Drawings

Corrected drawings for the above-identified application, received in the USPTO on 11/20/2003, are still not acceptable for the reason(s) identified on the attached PTO-948. Applicant is given one opportunity to correct the informalities within a two-month time period from the mailing date of this Notice. THIS TIME PERIOD IS NOT EXTENDABL E UNDER EITHER 37 CFR 1.136(a) OR 1.136(b). Failure to take corrective action within the set period will result in abandonment of the application.

ATTACHMENT: PTO-948 Notice of Draftsperson's Patent Review

RETURN CORRECTED DRAWINGS TO: Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Tyrone Johnson
Office of Patent Publication,
Publishing Division
703-305-0333 #130

Form PTO-948 (Rev. 06/03) Application No. 10/7/8223	U.S. DEPARTMENT OF COMMER- U.S. Patent and Trademark Off
NOTICE OF DRAFTSPERŞON	'S PATENT DRAWING REVIEW
The drawing(s) filed (insert date)	
A. approved by the Dreffeners and de 27 from 1 of	1 1 1 2 2
B objected to by the Draftsperson under 37 CFR 1.84 drawings are required.	84 or 1.152 for the reasons indicated below. Corrected
1. DRAWINGS. 37 CFR 1.84(a): Acceptable	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
categories of drawings; Black ink or Color (3 sets required).	words do not appear on a horizontal left-to-right
Color drawings are not acceptable until petition is	rastrion when page 15 either unright or turned so
granted. Fig(s)	that the top becomes the right side except for
Pencil and non black ink not permitted. Fig(s)	graphs. Fig(s)
2. PHOTOGRAPHS. 37 CFR 1.84(b)	9. SCALE. 37 CFR 1.84(k)
One (1) full-tone set is required. Fig(s)	Scale not large enough to show mechanism
Photographs may not be mounted. 37 CFR 1.84(e)	WITHOUT CROWDING when drawing is reduced in
Photographs must meet paper size requirements of	size to two-thirds in reproduction.
37 CFR 1.84(f). Fig(s)	Fig(s)
Poor quality (half-tone), Fig(s)	10. CHARACTER OF LINES, NUMBERS, &
3. TYPE OF PAPER. 37 CFR 1.84(e)	LETTERS. 37 CFR 1.84(1)
Paper not flexible, strong, white, and durable,	Lines, numbers & letters not uniformly thick and
Fig(s)	well defined, clean, durable, and black (poor line quality). Fig(s)
Erasures, alterations, overwritings, interlineations,	11. SHADING. 37 CFR 1.84(m)
folds, copy machine marks not accepted.	Solid black areas pale. Fig(s)
Fig(s)	Solid black shading not permitted. Fig(s)
4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable	12. NUMBERS, LETTERS, & REFERENCE
\$1203:	CHARACTERS. 37 CFR 1.84(p)
21:0 cm by 29.7 cm (DIN size A4) or	Numbers and reference characters not plain and
21.6 cm by 27.9 cm (8 1/2x 11 inches)	legible. Fig(s)
All drawing sheets not the same size.	Figure legends are poor. Fig(s)
Sheet(s)	Numbers and reference characters not oriented in
Drawings sheets not an acceptable size. Fig(s)	the same direction as the view. 37 CFR 1.84(p)(1)
5. MARGINS. 37 CFR 1.84(g): Acceptable margins;	FIZ(S)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	English alphabet not used. 37 CFR 1.84(p)(2)
Margins not acceptable. Fig(s)	Fig(s)
Top (T) Left (L)	Numbers, letters and reference characters must be
Right (R) Bottom (B) 6. VIEWS. 37 CFR 1.84(h)	at least 32 cm (1/8 inch) in height 37 CFR
REMINDER: Specification may require revision to	1.84(p)(3). Fig(s)
correspond to drawing changes, e.g., if Fig. 1 is	13. LEAD LINES. 37 CFR 1.84(q)
changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the	Lead lines missing. Fig(s)
specification, at the Brief Description of the Drawings,	14. NUMBERING OF SHEETS OF DRAWINGS.
must likewise be changed.	37 CFR 1.84(t)
Views not labeled separately or properly.	Sheets not numbered consecutively, and in Arabic
Fig(s) 3 -5	numbers beginning with number 1. Sheet(s)
7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Sectional designation should be noted with	Views not numbered consecutively, and in Arabic
Alabic or Roman numbers. Fig(s) 3	numerals, beginning with number 1. Fig(s) 16. DESIGN DRAWINGS. 37 CFR 1.152
The state of the s	Surface shading shown not appropriate.
ø	Fig(s)
	Solid black surface shading is not permitted except
	when used to represent the color black as well as
	color contrast. Fig(s)
COMMENTS: - Enlarged views not (labeled separately or properly
- N -	
iewer	Date 2-/6/06
ou have questions, call (703/205-8404.	Attachment to Paper No.

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PAGE 13/28

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PTO/\$8/21 (09-04) Approved for use through 07/31/2006, OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Panerwork Reduction Act of 1995, no persons Application Number TRANSMITTAL Filing Date First Named Inventor FORM Jain Art Unit 2883 Examiner Name (to be used for all correspondence after initial filing) Healu Attorney Docket Number Total Number of Pages in This Submission 304 **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form M \times Orawing(s) Appeal Communication to Board Fee Attached Licensing-related Papers of Appeals and Interferences Appeal Communication to TC Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Provisional Application Power of Attorney, Revocation Proprietary Information Affidavits/declaration(a) Change of Correspondence Address Status Letter Other Enclosure(s) (please Identify Extension of Time Request Terminal Disclaimer Response to Notice Express Abandonment Request Request for Refund of braftspersons Information Disclosure Statement CD, Number of CD(s) Patent Drawing Review Landscape Table on CD Certified Copy of Priority Remarks Corrected -Document(a) Reply to Missing Parts/ # was shown as 10/9/8 233 Incomplete Application Reply to Missing Perts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Signature Printed name Dete Reg. No.

CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Typed or printed name Date 04

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a banafit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Application of : Kanti Jain

Docket: A304

Serial Number: 10/718223

Filing Date

: 11/20/2003

Title

: PHOTONIC-ELECTRONIC CIRCUIT BOARDS

Art Unit ;

2883

Examiner : Brian Healy

Date of This Response: April 4, 2006

RESPONSE TO NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW - DATED 02/06/2006

The NOTICE OF DRAFTSPERSON'S DRAWING REVIEW included comments under the following paragraphs:

Paragraph 6. VIEWS

Figures 3, 4 and 5 are multiple-step composites with each step shown by a top view associated with the related cross-sectional view. Crosssections are along lines now identified I --- I, II --- II and III --- III , respectively, in accordance with recommendations in the Notice. These steps are numbered

A304

05/19/2006 16:57 9143452452 ANVIK CORPORATION PAGE 15/28

and are shown in the manner common in the industry for showing sequential processing of microelectronics devices.

Paragraph 7. SECTIONAL VIEWS

The sectional views shown in Figures 3, 4 and 5 are cross-sectioned along lines now identified I --- I, II --- II and III --- III, respectively, in accordance with recommendations in the Notice. The sectional portions of the numbered steps in the sequential processing of microelectronics devices, are shown in a manner common in the industry.

Paragraph 10. CHARACTER OF LINES, NUMBERS, AND LETTERS

Figures 1 and 2 are subject to a concern about poor line quality. Since the lines were computer-drawn and straight, the objection is considered to be primarily based upon concern for the black areas. The black areas have been eliminated except for very small features which are heavily shaded but still nearly black.

A304 2

05/19/2006 16:57 9143452452 ANVIK CORPORATION PAGE 16/28

There may possibly also be a concern for lines drawn to different thicknesses. All very thin lines have been redrawn thicker, but the Chief Draftsperson is asked to accept that the lines, even as redrawn, continue to have varying thicknesses. This is intentional and necessary for clarity. The relatively-thin horizontal lines in Figure 1 are there to indicate that there is a surface to substrate base 1, upon which devices such as optical waveguides 2 and optical chips 4-7 sit. This variety of line width is likely in drawings of multi-layer microelectronic devices generally and especially in multi-layer multi-phenomenon photonic-electronic devices according to this invention.

COMMENT IN NOTICE

. ;

The enlargements in Figures 1 and 7 are subject to comment in the Notice. The enlargements are shown in the commonly-used small-circle-to-large-circle convention to show the placement and relative size of the subfeatures. Both Figure 1 and Figure 7 now have legends indicating these enlargements. The Written Description Identifies items 2, 3, 8, 9 and 93 in Figure 1, and item 43' in Figure 7.

A304 3

05/19/2006 16:57 9143452452 ANVIK CORPORATION PAGE 17/28

Remarks:

This paper accompanies corrected drawings. Counsel and Applicant have carefully scrutinized the corrected drawings for quality and to determine that the corrections do not require any changes to written description, claims or abstract. Keeping in mind the prohibitions against new matter, Counsel represents that the corrections to the drawings are properly made, fully based on the patent application as originally filed, and do not require any changes to written description, claims or abstract.

The most significant change in the figures is the softening of black areas pursuant to requirement by the Draftsperson. A second requirement, labeling of views, has been met by labeling the steps in Figures 3-9. These figures are composite depictions of sequential process steps characteristic of microelectronics production, and are shown in ways common to the industry. The application has been published. Accordingly, particular care has been

A304 4

05/19/2006 16:57 9143452452 ANVIK CORPORATION PAGE 18/28

taken to avoid changes which might be confusing to those reviewing the patent and publication together.

The specification has been accepted in Notice of Allowance dated 01/18/2006. Final fee has been paid. The patent application is ready for printing subject to approval by the Chief Draftsperson, which is requested.

Respectfully,

Kanti Jain, Inventor

Carl C. Kling, Attorney

(Reg. 19,137)

A304

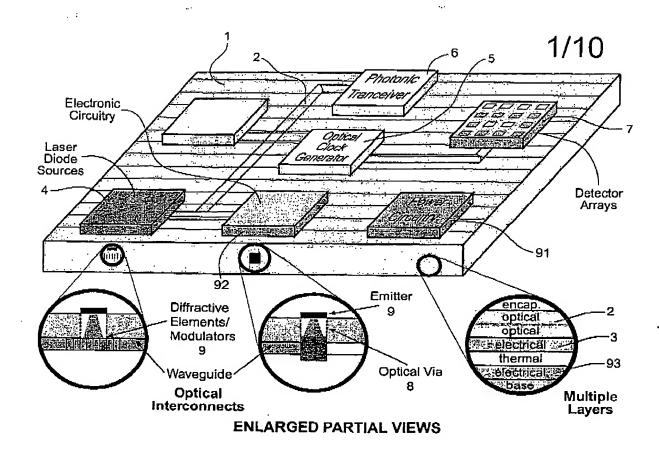
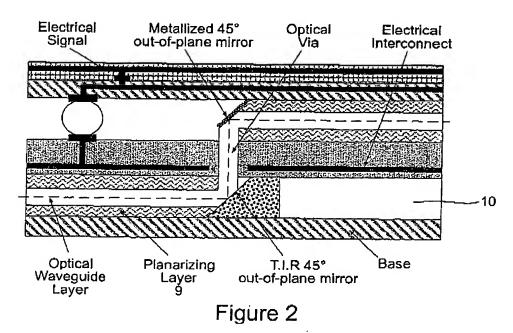


Figure 1



ANVIK CORPORATION

PAGE 20/28

05/09/2008 02:57:39 PM

Lillian Ruiz-Orellana

MarshallGerstein

Page 1

Marshall, Gerstein & Borun LLP ATTORNEYS AT LAW 6300 SEARS TOWER 233 SOUTH WACKER DRIVE CHICAGO, ILLINOIS 60606-6357 (312) 474-6300 FAX: (312) 474-0448

05/09/2006

FACSIMILE TRANSMISSION SHEET

TO: Carl Kling

914 345 2452

FROM:

Richard H. Anderson

RE:

Sent on Behalf of Richard H. Anderson

PAGES (INCLUDING THIS PAGE): 3

If you do not receive all pages of this fax in good condition, please contact Lillian Ruiz-Orellana at (312) 474-6300.

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should _ 718223

		Application No.	. Appli	cant(s)				
	Notice of Non-Compliant	10/0022	3					
	Amendment (37 CFR 1.121)	Examiner 182	23 Art U	nit				
	The MAILING DATE of this communication app							
9	The amendment document filed on HOTE considered 37 CFR 1.121. In order for the amendment document to	non-compliant because i be compliant, correction	t has failed to r of the following	neet the requ i item(s) is re	tirements of quired.			
3	THE FOLLOWING MARKED (X) ITEM(S) CAUSE THE A 1. Amendments to the specification: A. Amended paragraph(s) do not include	••	NT TO BE NO	N-COMPLIAI	NT:			
9	☐ B. New paragraph(s) should not be under ☐ C. Ofiner	lined.		Cos	Jes of			
	2. Abstract. A. Not presented on a separate sheet. 37 CFR 1.72. B. Girrer							
/	3. Amendments to the drawings: A. The drawings are not properly identified in the top margin as "Replacement Sheet," "New Sheet," or "Annotated Sheet" as required by 37 CFR 1.121(d).							
	 □ B. The practice of submitting proposed drawing correction has been eliminated. Replacement drawings showing amended figures, without markings, in compliance with 37 CFR 1.84 are required. □ C. Other 							
	 4. Amendments to the claims; A. A complete listing of all of the claims is B. The listing of claims does not include it C. Each claim has not been provided with of each claim cannot be identified. No number by using one of the following s (Previously presented), (New), (Not en D. The claims of this amendment paper his E. Other: 	ne text of all pending clain the proper status identifite: the status of every cla tatus identifiers: (Origina tered), (Withdrawn) and	ier, and as sucl aim must be ind I), (Currently ar (Withdrawn-cur	h, the individu dicated after i mended), (Ca rently amend	ual status its claim anceled), led).			
	For further explanation of the amendment format required http://www.uspto.gov/web/offices/pac/dapp/opla/precono	d by 37 CFR 1.121, see i tice/officeflver.pdf	MPEP § 714 ar	nd the USPTO	D website at			
	TIME PERIODS FOR FILING A REPLY TO THIS NOTIC	E:		•				
	 Applicant is given no new time period if the non-confiled after allowance. If applicant wishes to resubmit entire corrected amendment must be resubmitted visited. 	the non-compliant after-f	igal amendmer	it with correct	tions, the			
	 Applicant is given one month, or thirty (30) days, wh corrected section of the non-compliant amendment amendment is one of the following: a preliminary ame request for continued examination (RCE) under 37 C period under 37 CFR 1.103(a) or (c), and an amendment 	in compliance with 37 Cl endment, a non-final ame FR 1.114), a supplement	FR 1.121, if the endment (includes al amendment	non-complia ling a submis filed within a	int sion for a			
	Extensions of time are available under 37 CFR 1 amendment or an amendment filed in response to	.136(a) <u>only</u> if the non-co a <i>Quayle</i> action.	ompliant amend	tment is a no	n-final			
	Fallure to timely respond to this notice will result Abandonment of the application if the non-com filed in response to a Quayle action; or Non-entry of the amendment if the non-complie	npliant amendment is a n						
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Lillian Ruiz-Orellana

MarshallGerstein

Page 2



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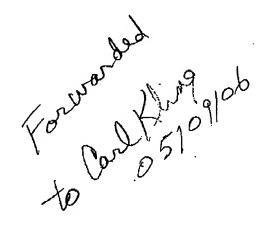
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United States Patent and Trademark Office
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APPILICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/718,233 11/19/2003 Jerome M. Klosowski 2770208915 10061 04:14/2006 EXAMINER MARSHALL, GERSTEIN & BORUN LLP POUROS, SANDRA K 233 S. WACKER DRIVE, SUITE 6300 RECEIVED SEARS TOWER PAPER NUMBER CHICAGO, IL 60606 A22. 集 1. 传统 DATE MAILED: 04/14/2006

MARSHALL GERSTEIN

Dodesic 5/14/06

Please find below and/or attached an Office communication concerning this application or proceeding.



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I hadas the Community Body attended as assess	U.S. P.	PTO/SE/21 (G9-04) Approved for use through 07/31/2008. OMB 0551-0021 Stent and Trademark Office; U.S. DEPARTMENT OF COMMERCE		
Unioe: tria Parismont Regulation Act of 1995	Application Number	ection of information unless it displays a valid OMB control number.		
TRANSMITTAL	Filing Date	10/11/02/23		
FORM	First Named Inventor	+ 11/20/2003		
	Art Unit	Jain a day		
	Examiner Name	110-1		
(to be used for all correspondence after initial fi	Attorney Docket Number	Healy		
Total Number of Pages In This Submission	1/3	4304		
	ENCLOSURES (Check all :	that apply)		
Fee Transmittal Form	> Drawing(s)	After Allowance Communication to TC		
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences		
Amendment/Reply	Pelition	Appeal Communication to TC		
	Petition to Convert to a	(Appeal Notice, Brief, Reply Brief)		
After Finel	Provisional Application Power of Attorney, Revocation			
Affidavits/declaration(s)	Change of Correspondence A	ddress Status Letter Other Enclosure(s) (please Identify		
Extension of Time Request	Terminal Disclaimer	below);		
Express Abandonment Request	Request for Refund	Response to		
Information Disclosure Statement	CD, Number of CD(s)	Response to Notice of Non-Compliant Amendment/w copy		
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under 37 CFR 1.52 or 1.53				
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aumicient postage as first class mail in an enve	ing facsimile transmitted to the USPTC elope addressed to: Commissioner for	O or deposited with the United States Poetal Service with Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on		
the date shown below: Signature	1 1/1:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Carl	C. Kling			
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this collection or information is required by 37 CFR 1.5. The micromation is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confideritality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case, Any comments on the amount of time you require to complete this form and/or suggestions for reducing this bounder, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Application of :

Kanti Jain

Docket: A304

Serial Number:

10/718223

Filing Date

11/20/2003

Title

PHOTONIC-ELECTRONIC CIRCUIT BOARDS

Art Unit

2883

Examiner : Brian Healy

Date of This Response: May 10, 2006

RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

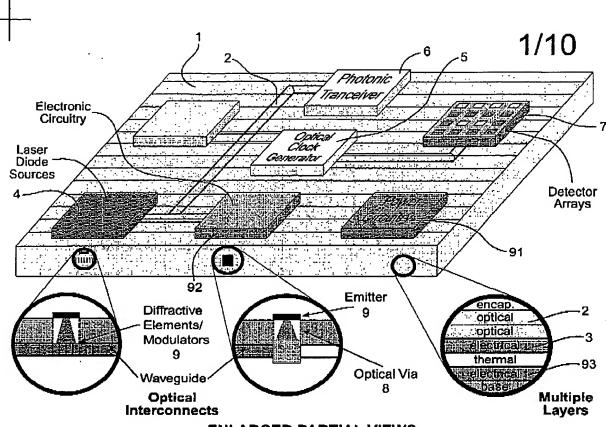
. The NOTICE OF NON-COMPLIANT AMENDMENT included comment concerning lack of legend "Replacement Sheet" on drawing amendment sheets. The attached drawing sheets have the legend "Replacement Sheet" in the top margin. Note that the application has been allowed.

Respectfully,

Kanti Jain, Inventor

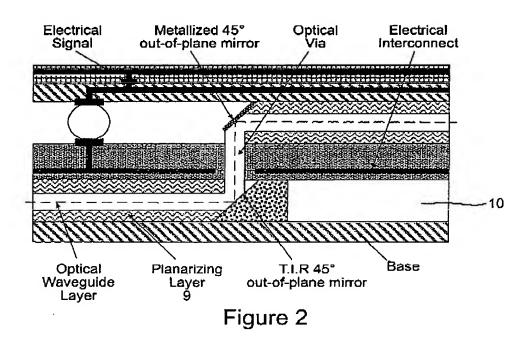
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Replacement Sheet



ENLARGED PARTIAL VIEWS

Figure 1



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10/718.223	10/718,223 11/20/2003		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
11/20/2003		Kanti Jain	A304	9012	
75 Anvik Corpora	4371	1/2006		EXAM	NER
6 Skyline Drive				HEALY,	BRIAN
Hawthome, NY	10532		·	ART UNIT	PAPER NUMBER
				2883	
				DATE MAILED: 05/11/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
N a sei		Applicant(s)
Notice of Abandonment	10/718,223	JAIN
	Examiner	Art Unit
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- The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address
This application is abandoned in view of:		
Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of M period for reply (including a total extension of time of, but it does it. (A proper reply under 37 CER 1.113 to a first with the content of the proper reply under 37 CER 1.113 to a first with the content of the proper reply under 37 CER 1.113 to a first with the content of the proper reply under 37 CER 1.113 to a first with the content of the proper reply under 37 CER 1.113 to a first with the content of the proper reply under 37 CER 1.113 to a first with the content of the proper reply under 37 CER 1.113 to a first with the content of the proper reply under 37 CER 1.113 to a first with the content of the proper reply under 37 CER 1.113 to a first with the content of the proper reply under 37 CER 1.113 to a first with the content of the proper reply under 37 CER 1.113 to a first with the content of the proper reply under 37 CER 1.113 to a first with the content of the proper reply under 37 CER 1.113 to a first with the content of the proper reply under 37 CER 1.113 to a first with the content of the proper reply under 37 CER 1.113 to a first with the content of the proper reply under 37 CER 1.113 to a first with the content of the proper reply under 37 CER 1.113 to a first with the content of the proper reply under 37 CER 1.113 to a first with the content of the proper reply under 37 CER 1.113 to a first with the content of the proper reply under t	ailing or Transmission dated), which is after the expiration of the
application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	consists only of: (1) a timely filed an Notice of Appeal (with appeal fee); (3FR 1.114).	nendment which places the or (3) a timely filed Request for
 (c) ☐ A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See et d) ☒ No reply has been received. 	to a name and the control of the con	mpt at a proper reply, to the non-
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 Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-85) 		
 (a) The issue fee and publication fee, if applicable, was	manifest to the second	te of Mailing or Transmission dated d publication fee) set in the Notice of
(b) The submitted fee of \$ is insufficient. A balance	of \$ is due	
The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$	ne publication fee if required by 27 /	TED 4.40/41 15.6
(c) The issue fee and publication fee, if applicable, has not	been received.	SFK 1.18(a), IS \$
 Applicant's failure to timely file corrected drawings as required. Allowability (PTO-37). 		
(a) Proposed corrected drawings were received on after the expiration of the period for reply.	(with a Certificate of Mailing or Trans	smission dated), which is
(b) ☐ No corrected drawings have been received.		
B. ☐ The letter of express abandonment which is signed by the atthe applicants.	attorney or agent of record, the assk	gnee of the entire interest, or all of
 The letter of express abandonment which is signed by an a 1.34(a)) upon the filing of a continuing application. 	nttorney or agent (acting in a represe	intative capacity under 37 CFR
 The decision by the Board of Patent Appeals and Interferer of the decision has expired and there are no allowed claims 	nce rendered on and because	the period for seeking court review
. ☐ The reason(s) below:		
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etitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw inimize any negative effects on patent term.	the holding of abandonment under 37 CF	FR 1.181, should be promptly filed to